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Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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EFS ID: 61331  
Application ID: 10736123  
Title of Invention: Apparatus and Method for  
Severing Pipe Utilizing a Multi-  
Point Initiation Explosive Device  
First Named Inventor: Antony Grattan  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2003-12-15  
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Statement  
Filing Type:  
Confirmation number: 3596  
Attorney Docket Number: 2003-IP-011256



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# TRANSMITTAL

Electronic Version v1.1  
Stylesheet Version v1.1.0

## Title of Invention

Apparatus and Method for Severing Pipe Utilizing a Multi-Point  
Initiation Explosive Device

Application Number: 10/736123  
Date: 2003-12-15  
First Named Applicant: Antony F Grattan



Confirmation Number: 3596  
Attorney Docket Number: 2003-IP-011256

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Submitted by:	Elec. Sign.	Sign. Capacity
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Documents being submitted  
us-ids

Files  
1391\_44500IDS-usidst.xml  
us-ids.dtd  
us-ids.xsl

Comments

# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

Title of  
Invention

Apparatus and Method for Severing Pipe Utilizing a Multi-  
Point Initiation Explosive Device

Application Number: 10/736123  
Confirmation Number: 3596  
First Named Applicant: Antony Grattan  
Attorney Docket Number: 2003-IP-011256  
Art Unit: 3641  
Search string: ( 5117911 or 20030047312 ).pn.



## US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5117911	1992-06-02	Navarette et al.		166	299

## US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20030047312	2003-03-13	Bell		166	297

## Signature

Examiner Name	Date